

Title (en)  
Flexible ACL instrumentation

Title (de)  
Flexible Kreuzbandinstrumentierung

Title (fr)  
Instrumentation flexible pour ACL

Publication  
**EP 2286742 B1 20160810 (EN)**

Application  
**EP 10173568 A 20100820**

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Abstract (en)  
[origin: EP2286742A1] In a first embodiment, the present invention includes an instrumentation system for preparing a bone for soft tissue repair, the instrumentation system including a flexible drill pin capable of bending along a curved path; an aimer capable of engaging the flexible pin to bend the flexible pin; and a flexible reamer having a flexible portion along at least a portion of its length, the flexible portion comprising a plurality of laser cuts. In an alternate embodiment, the present invention may also include a method for preparing a bone tunnel in a femur adjacent a knee joint, the method including introducing a flexible drill pin into the knee joint; guiding the flexible drill pin towards a surface of the femur with an instrument introduced into the knee joint; drilling the flexible drill pin into the femur; removing the instrument from the knee joint; introducing a cannulated flexible reamer into the knee joint by placing the flexible pin within the cannulation of the flexible reamer; and reaming the bone tunnel in the femur along the path of the flexible pin.

IPC 8 full level  
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